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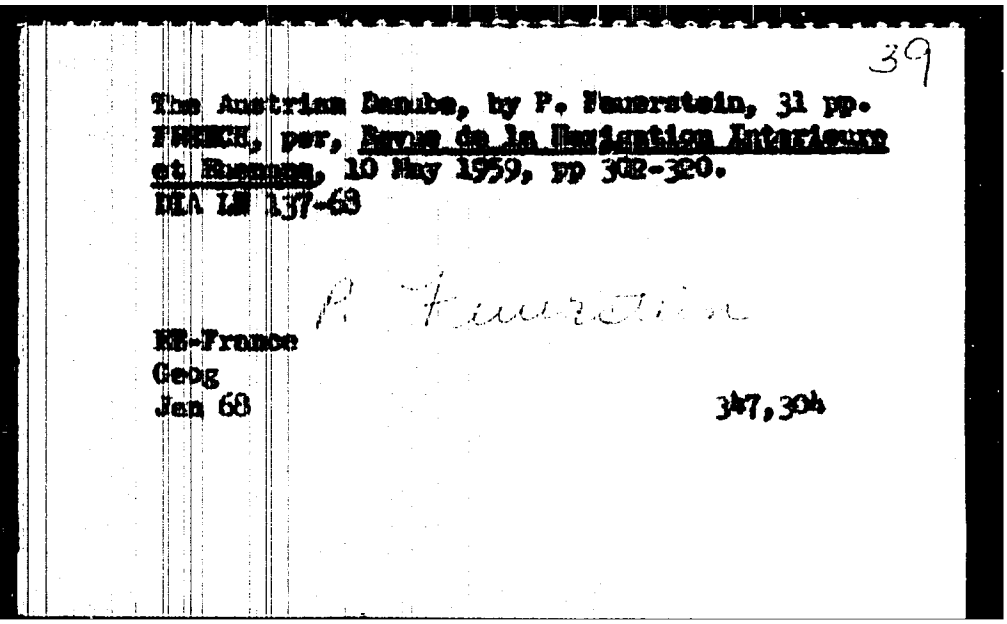

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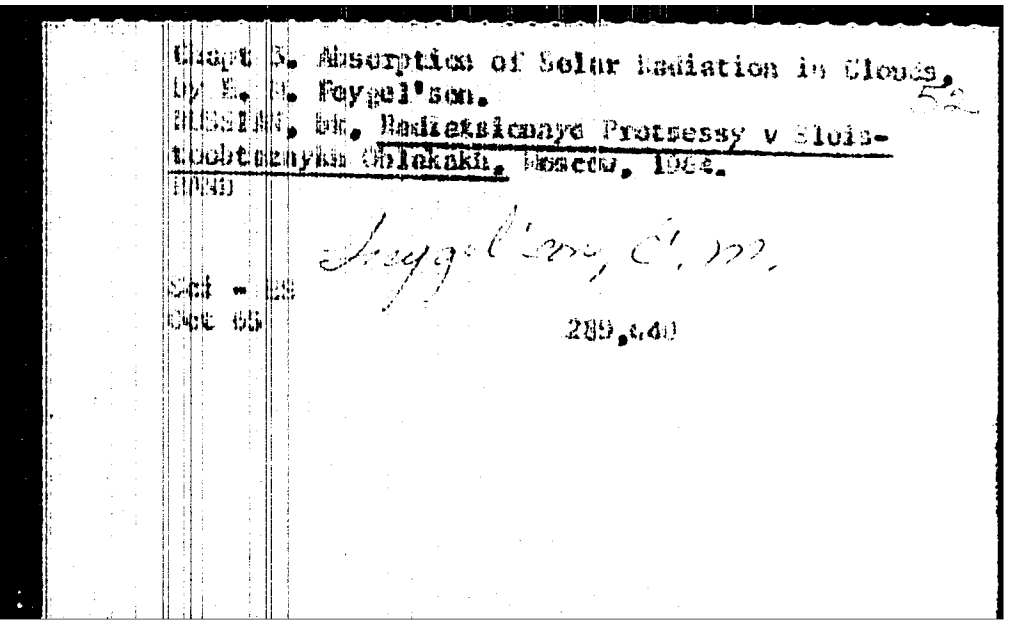

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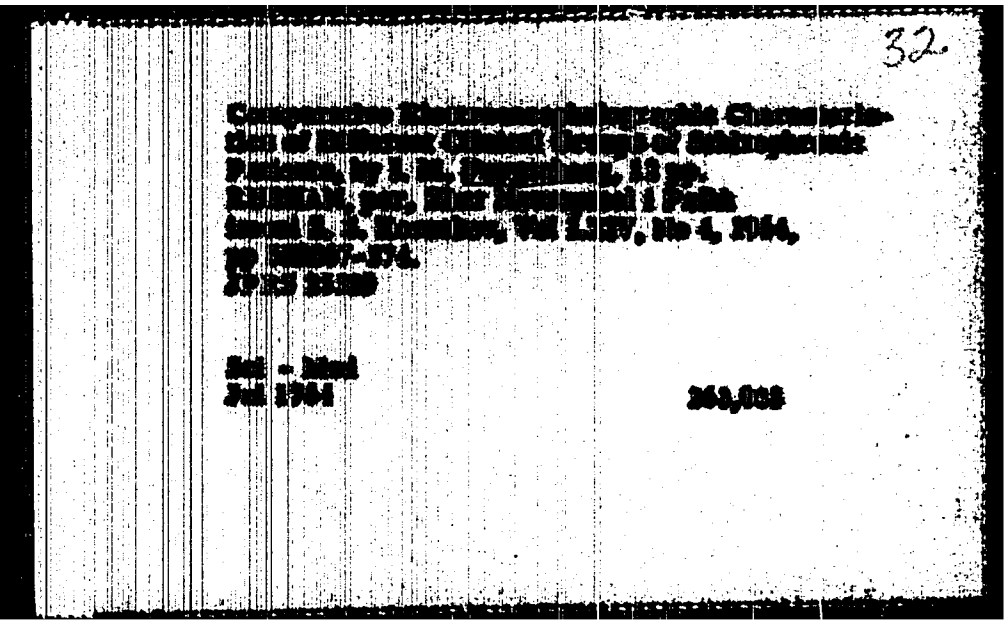

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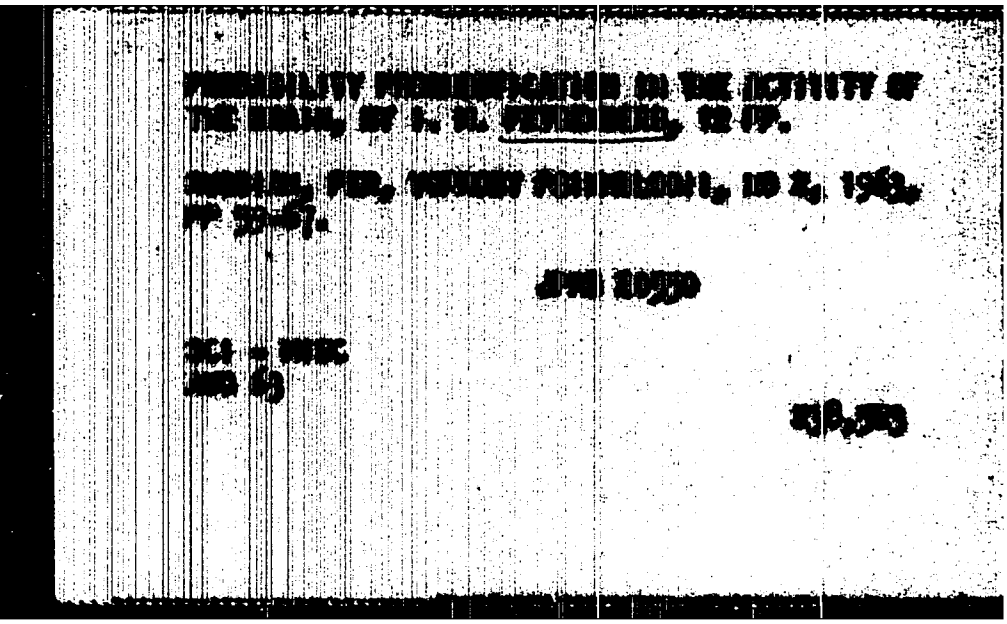

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JPRS 14711

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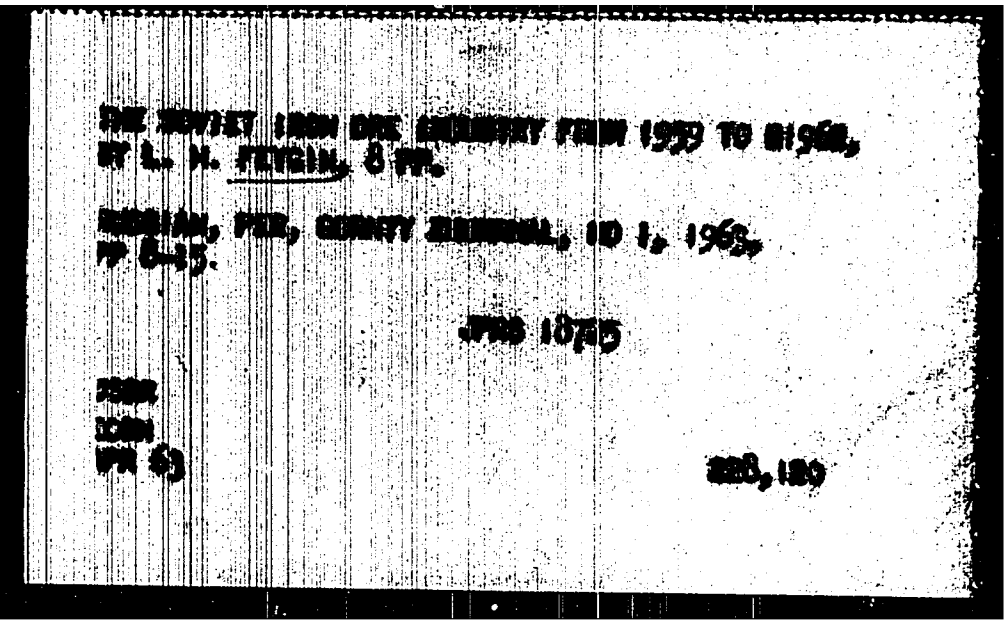

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JPRS 12754

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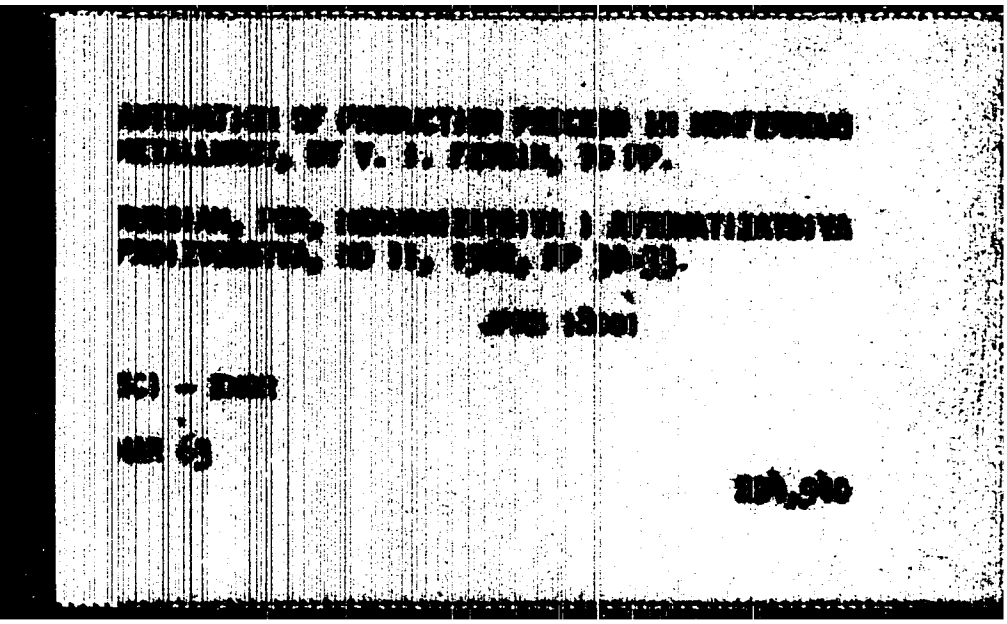

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JPRS 15062

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Feygin, V. I. and Fromberg, A. B.
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Sep 60 [7]p. 2 refs. RTS 1521.
Order from LC or SLA mi$1.80, ph$1.80 61-13234

Trans. of Tsvetnye Metally (USSR) 1959, v. 32, no. 9, p. 63-66.

A description is presented of the ITV-275 roll temperature measuring device that was developed by the "Tsvetmetavtomatika" Design Bureau. The operation of the device is based on the measurement of the temperature of a small constant volume of air, which is in a direct contact with the surface of the roll. The air temperature is measured with a special miniature semiconductor thermal resistor which has a high temperature coefficient of electrical resistivity (about 3% per °C).
(Machinery--Manufacturing, TT, v. 5, no. 4)

61-13234

1. Rolling mills--Temperature
2. Rolling mills--Control systems
I. Feygin, V. I.
II. Fromberg, A. B.
III. RTS-1521
IV. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

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JPRS 16119

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S-549/62 (CSO DC-8018)

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JPRS 15075

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JPRS 24851

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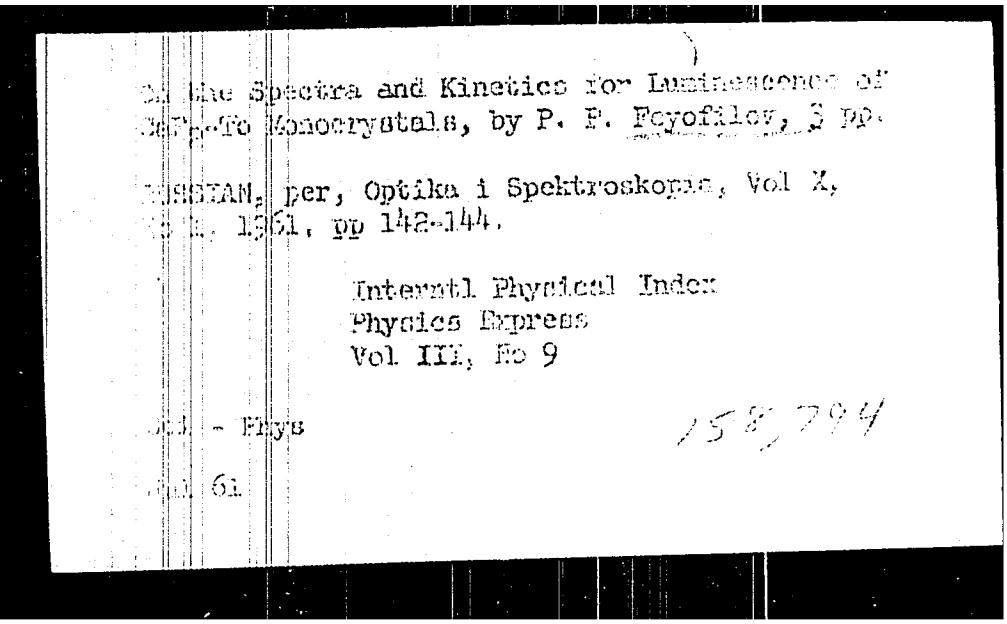

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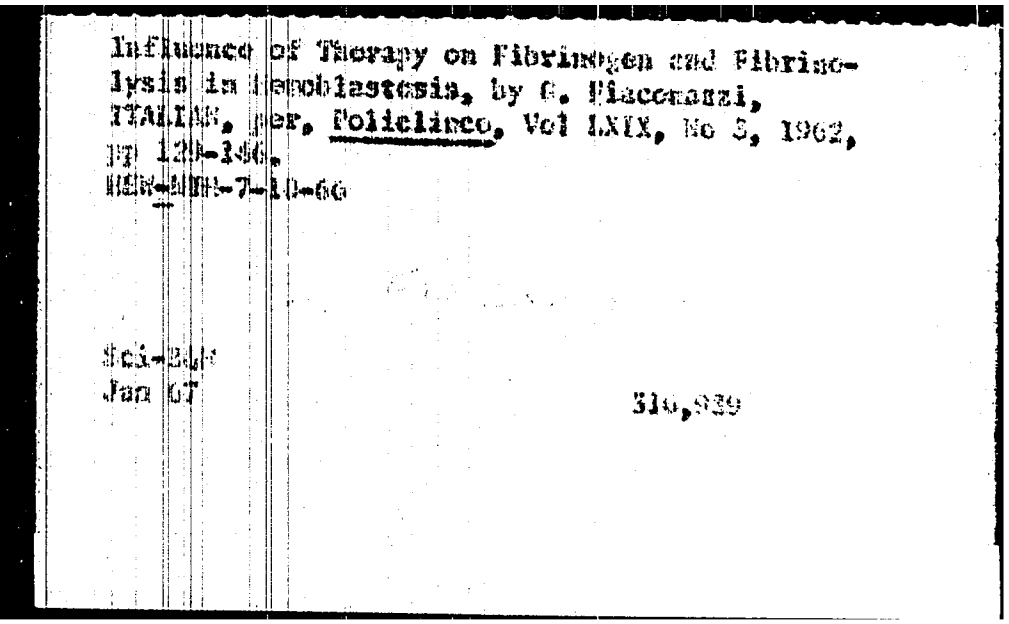

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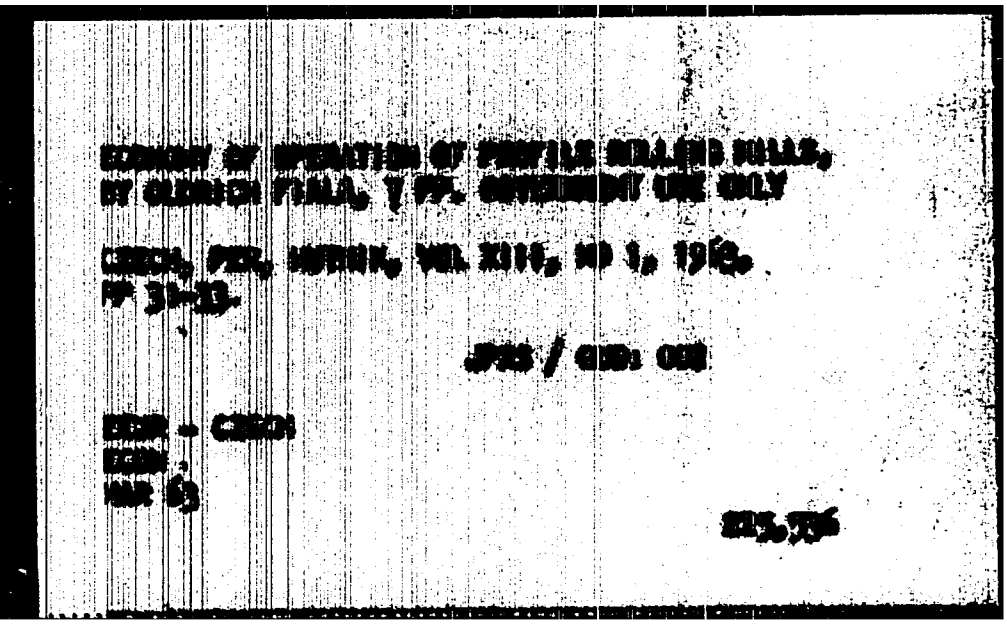

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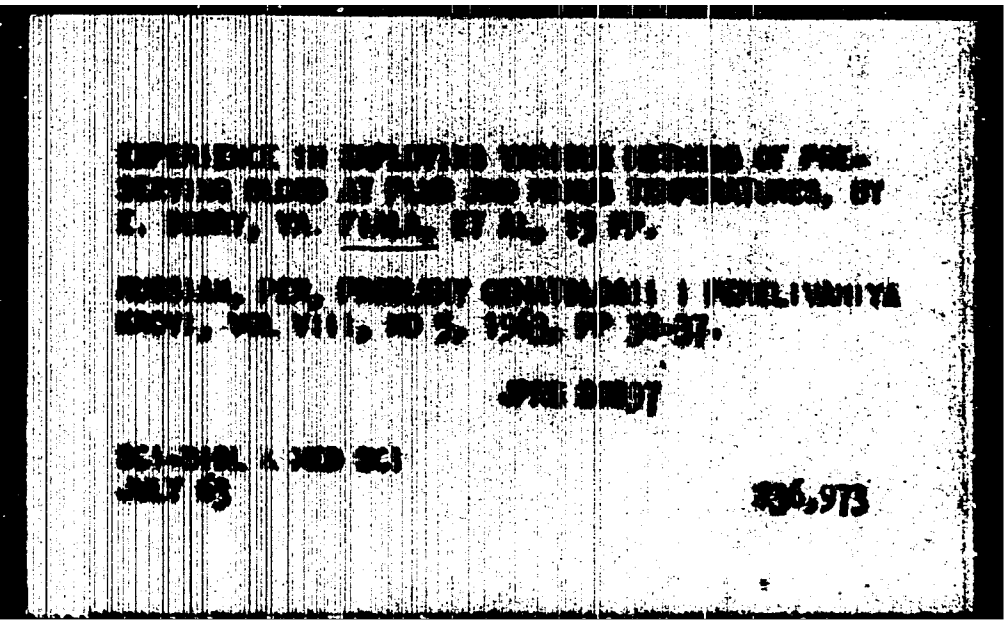

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